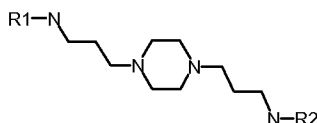


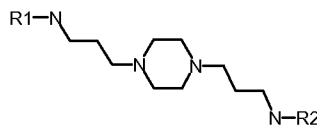
COMPLETE LISTING OF THE CLAIMS

1. (previously presented) A composition for transfecting an siRNA into a cell *in vitro* comprising: an amphipathic compound, a polyvinylamine, and said siRNA.
2. (previously presented) The composition of claim 1 wherein the amphipathic compound has the structure comprising:



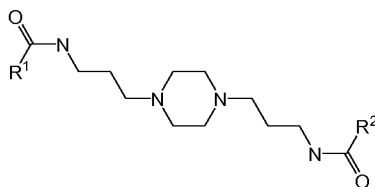
wherein R1 and R2 consist of C6-C24 alkenes.

3. (original) The composition of claim 2 wherein R1 and R2 of the amphipathic compound are the same.
4. (canceled)
5. (previously presented) A process for transfecting an animal cell *in vitro* with a siRNA comprising: adding to the cell in a solution a composition comprising an amphipathic compound, an effective amount of a polyvinylamine, and a siRNA, wherein the composition facilitates entry of the siRNA into the cell.
6. (canceled)
7. (canceled)
8. (canceled)
9. (previously presented) The process of claim 5 wherein the animal cell is a mammalian cell.
10. (withdrawn) The composition of claim 1 wherein the amphipathic compound has the structure comprising:



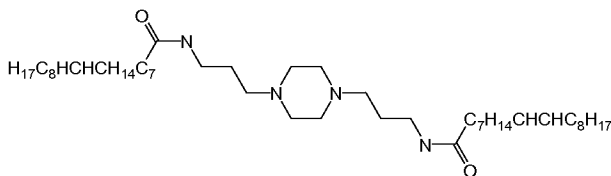
wherein R1 and R2 are selected from the group consisting of a C6 to C24 alkane, cycloalkyl, sterol, steroid, substituted lipid, acyl segment of a fatty acid, hydrophobic hormone, and hydrophobic hormone analog.

11. (withdrawn) The composition of claim 1 wherein the amphipathic compound consists of

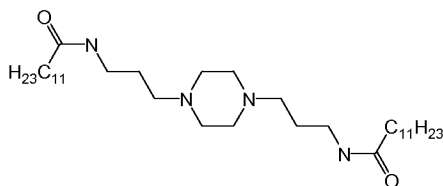


wherein R1 and R2 consist of C6-C24 alkane, C6-C24 alkene, cycloalkyl, sterol, steroid, substituted lipid, acyl segment of a fatty acid, hydrophobic hormone, and hydrophobic hormone analog.

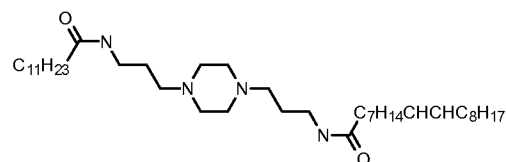
12. (withdrawn) The composition of claim 11 wherein the amphipathic compound consists of



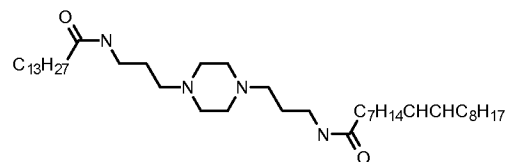
13. (withdrawn) The composition of claim 11 wherein the amphipathic compound consists of



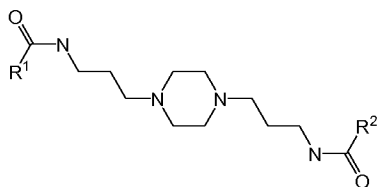
14. (withdrawn) The composition of claim 11 wherein the amphipathic compound consists of



15. (withdrawn) The composition of claim 11 wherein the amphipathic compound consists of

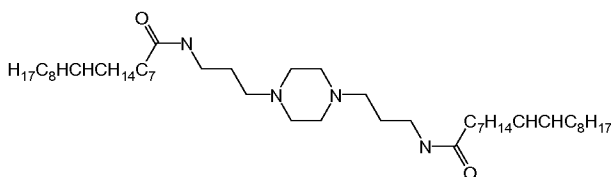


16. (withdrawn) The composition of claim 5 wherein the amphipathic compound consists of

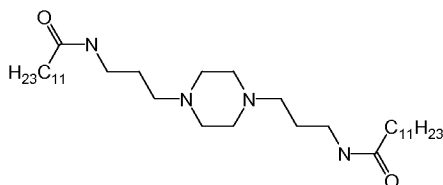


wherein R1 and R2 consist of C6-C24 alkane, C6-C24 alkene, cycloalkyl, sterol, steroid, substituted lipid, hydrophobic hormone, and hydrophobic hormone analog.

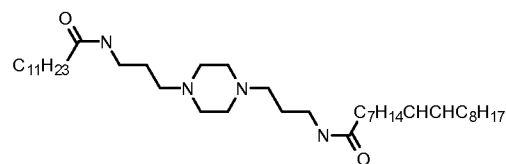
17. (withdrawn) The composition of claim 16 wherein the amphipathic compound consists of



18. (withdrawn) The composition of claim 16 wherein the amphipathic compound consists of



19. (withdrawn) The composition of claim 16 wherein the amphipathic compound consists of



20. (withdrawn) The composition of claim 16 wherein the amphipathic compound consists of

